# data.census.gov News and Updates: November 2020

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Dissemination Outreach Branch
U.S. Census Bureau



# **Outline**

- Latest Updates
- Demo of Updates
- Q&A

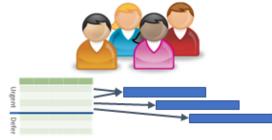




Collect Feedback to see if Original Concern was Remedied

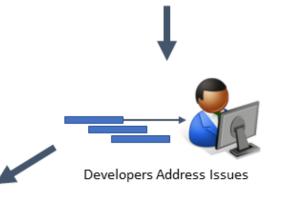


Discuss Issues with Developers



Distribute Issues to Value Team for Prioritization and Incorporation in Next PI or on the Roadmap





**Feedback Process** 





Validate and Prioritize Issues





Testing Conducted Internally



# **Highlights from Latest Release (Oct & Nov)**

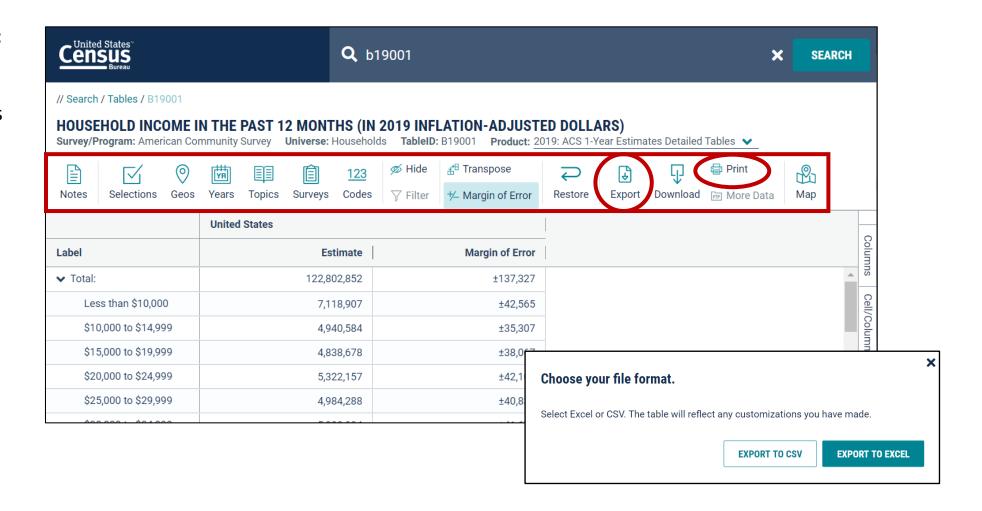
- Enhanced Customize Table ribbon
- Improved export output
- Ability to select collections of detailed population groups
- Clickable map widgets
- New unstructured search
- ZCTAs filters organized by state
- Improved messaging
- Ability to deep link to filtered table views
- Defect resolutions



### **Enhanced Customize Table Ribbon**

#### **Customize Table Ribbon:**

- Clickable buttons for export and print
- New half-size buttons allow more options to fit on screen

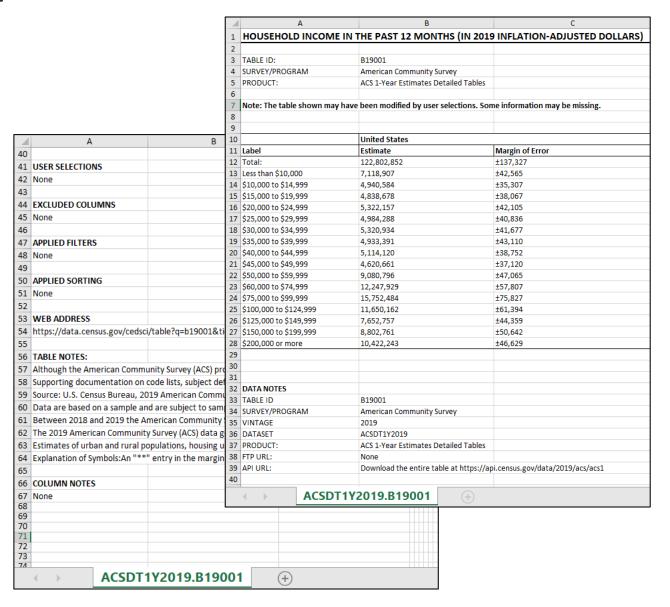




# **Improved Export Output**

#### **Export table output now includes:**

- Source details: Year, Survey, and Product
- Table notes
- Links

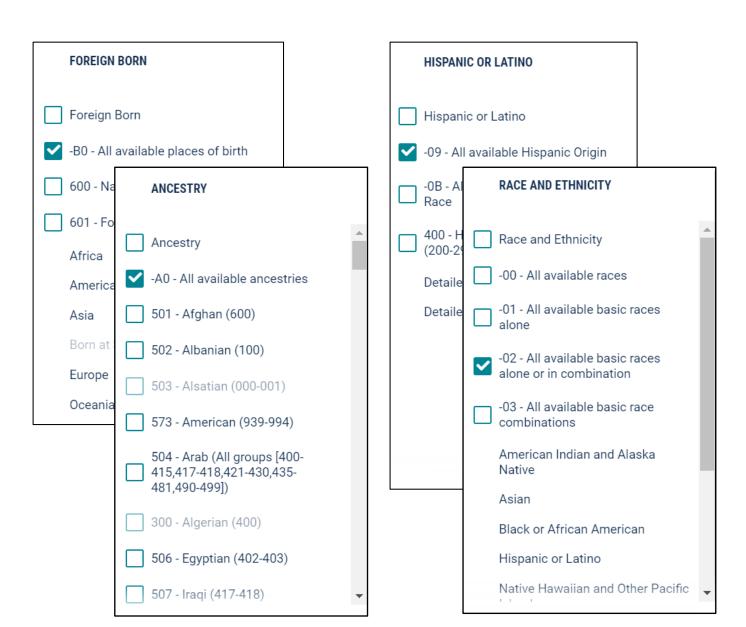




# **Ability to Select Collections of Detailed Population Groups**

New pseudo check boxes allow you to select collections of population groups in a single click. They are available for:

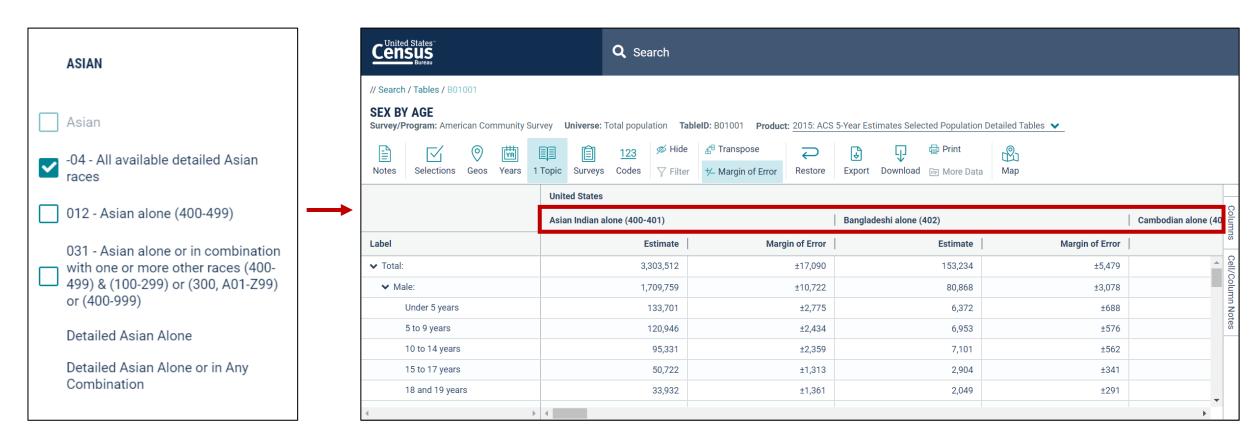
- Race
- Hispanic Origin
- Ancestry
- County of Birth





# **Ability to Select Collections of Detailed Population Groups**

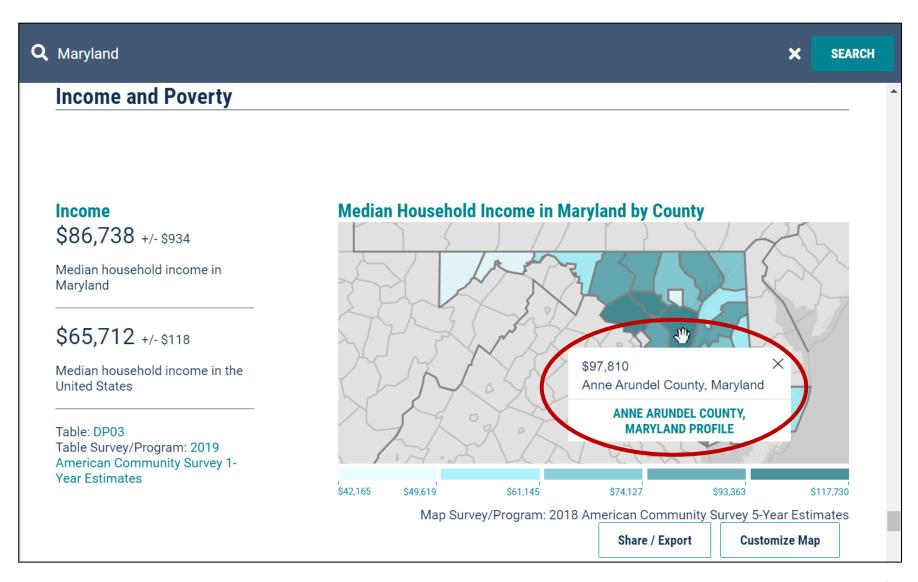
#### **Example: All available detailed Asian groups**





# **Clickable Map Widgets**

Map widgets are now clickable, allowing you to see the geography name and value

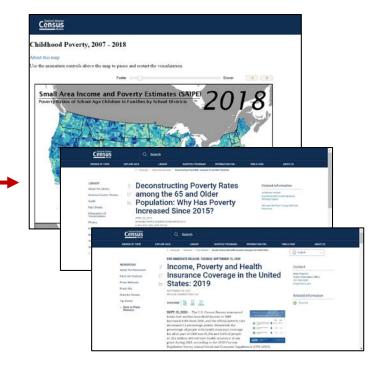




### **New Unstructured Search**

- New search powering the "Pages" section of data.census.gov
- Working to add relevancy
- One step closer to integrating with census.gov



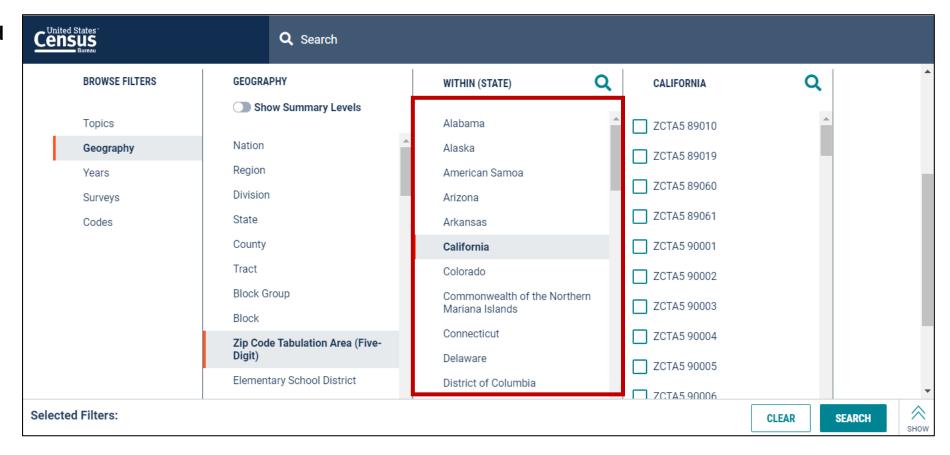




# ZIP Code Tabulation Area (ZCTA) Filters Organized by State

ZCTAs are now organized by state in the advanced search filter menu

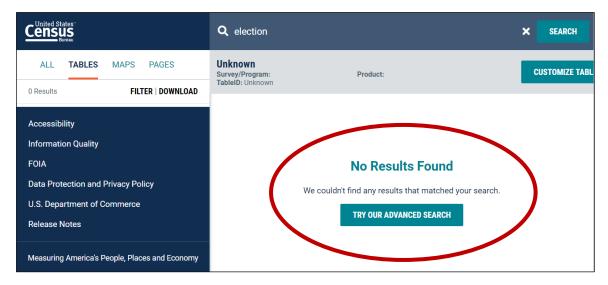
We are still working to add check boxes that would allow you to select "All ZCTAs in a state" in a single click



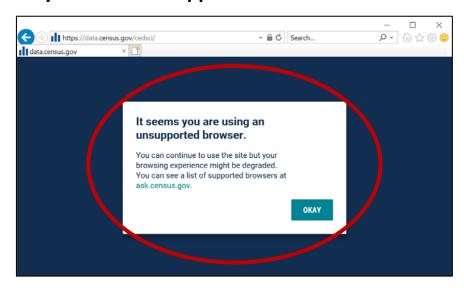


# **Improved Messaging**

#### If your search produces no result



#### If you use an unsupported browser



#### **Supported browsers:**

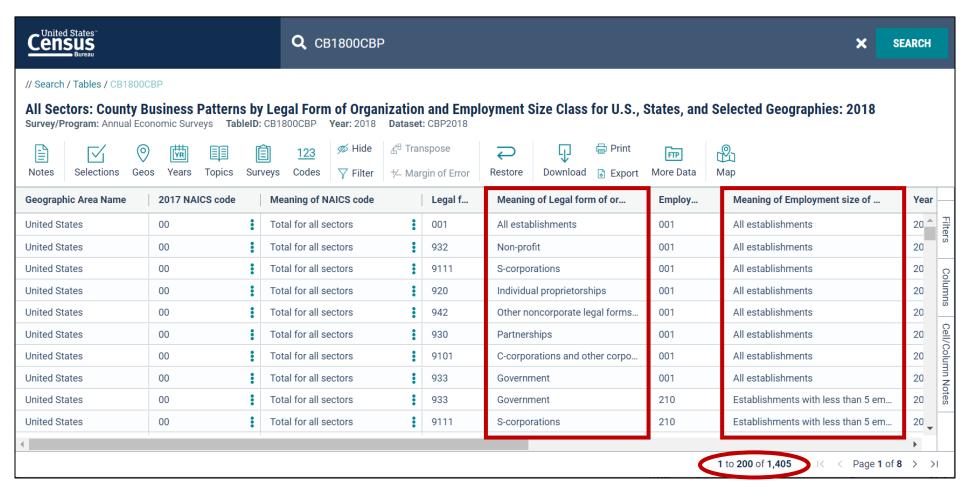
- Chrome 86, 87
- Firefox 77, 78
- Edge 81, 83
- Android 81
- iOS 13\* (13.0 to 13.5)



### **Ability to Deep Link to Filtered Table Views**

#### **Default Table View**

data.census.gov/cedsci/table?q=CB1800CBP&tid=CBP2018.CB1800CBP&hidePreview=true





### **Ability to Deep Link to Filtered Table Views**

Non-Key Dimensions allow you to deep link to a filtered table view (econ tables)

List of supported variables:

http://www2.census.gov /data/apidocumentation/data.cen sus.gov\_Non-Key Dimensions.xlsx

#### FAQ:

ask.census.gov/prweb/P RServletCustom?pyActivi ty=pyMobileSnapStart& ArticleID=KCP-5509



Filtered Table View – Add to URL: &nkd=[insert variable name]~[insert variable value]

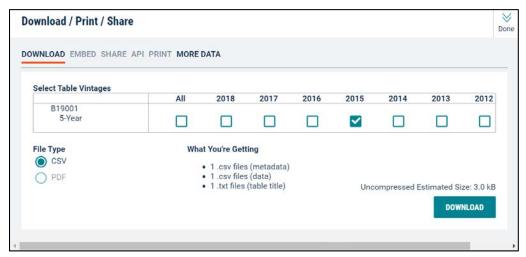


### **Fixed Defects**

We resolved 36 defects. Highlights include:

- View data for more than one ZCTA at a time
- Download matches your vintage selections







### Demo

### 1. Collections of Population Groups and Export

**Example: Sex by Age for all detailed Asian population groups** 

### 2. Clickable Map Widgets

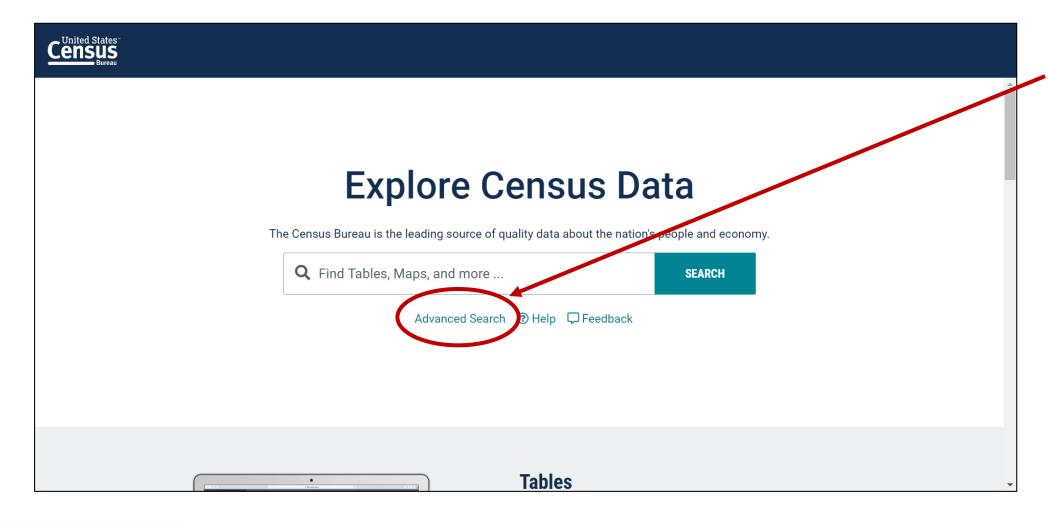
Example: Geography profile maps for Maryland

#### 3. New Unstructured Search

Example: Webpage results for Poverty search



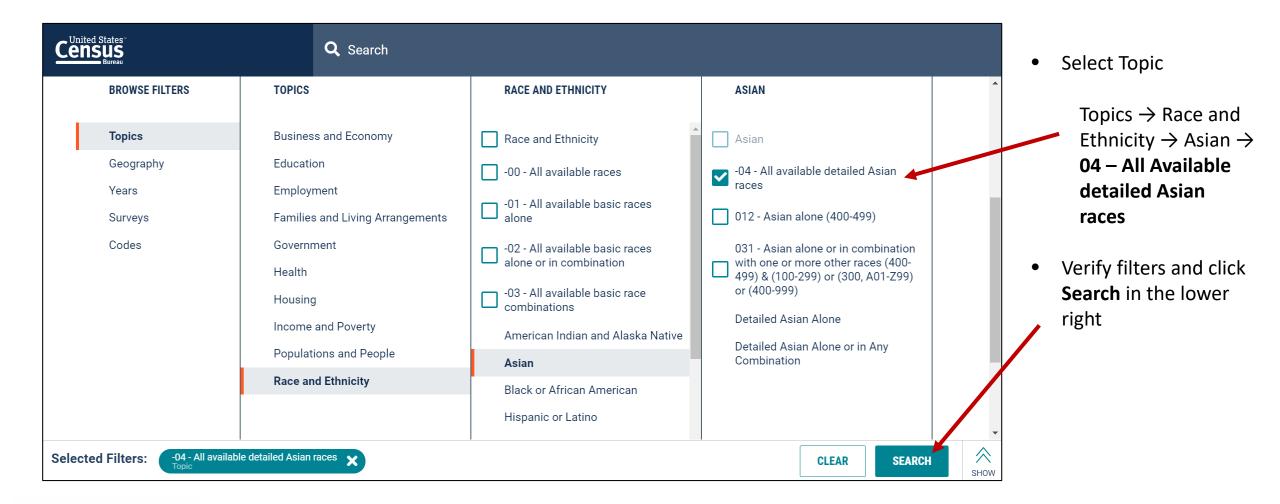
### **Select Advanced Search**



Select Advanced Search



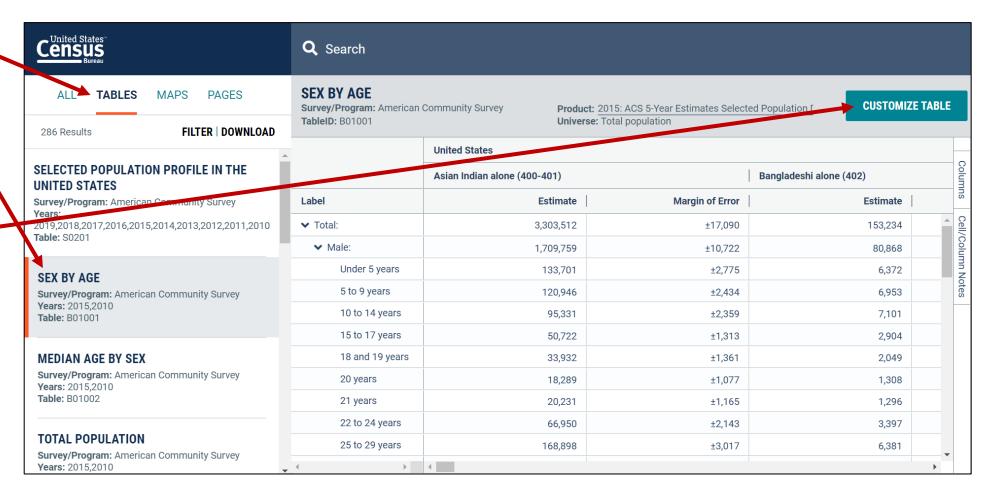
# Select Topic: All Available detailed Asian races





# Navigate to Table and Click Customize Table

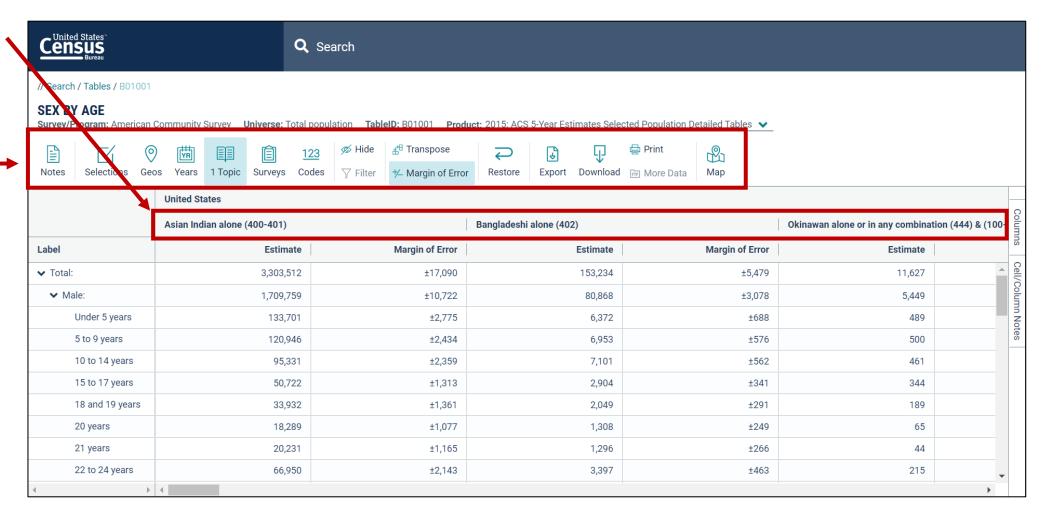
- Click **Tables** in the upper left
- Choose the second table result: Sex by Age
- Click Customize
   Table in the upper right





### **View Table**

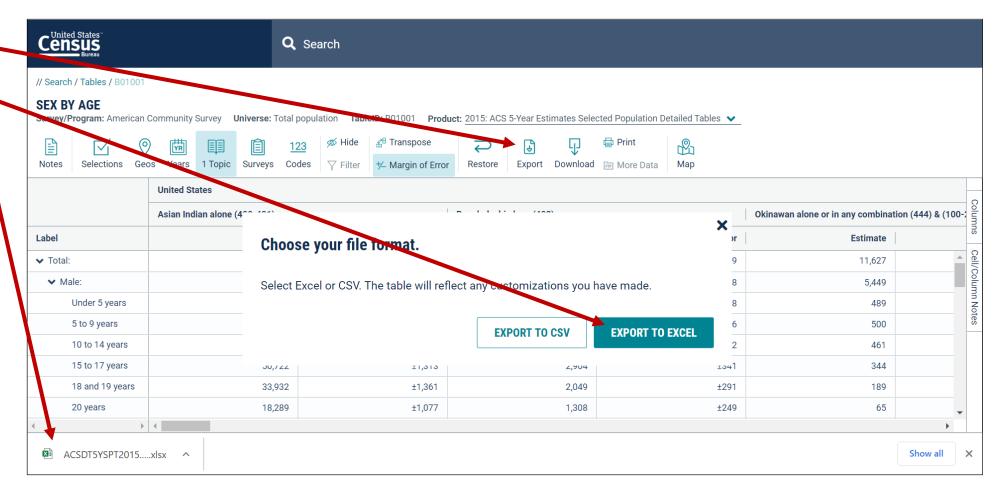
- View data for all available population groups you selected
- View new layout of buttons in the Customize Table ribbon





# **Export to Excel**

- Click **Export**
- Choose Export to Excel
- Open file





# **View Exported File**

	Α	В	С	D	E	F	
1	EX BY AGE						
2							
3	TABLE ID:	B01001					
4	SURVEY/PROGRAM	American Community Survey					
5	PRODUCT:	ACS 5-Year Estimates Selected Population Detailed Tables					
6							
7	Note: The table shown may have been modified by user selections. Some information may be missing.						
8							
9							
10	United States						
11		Asian Indian alone (400-401)		Bangladeshi alone (402)		Okinawan alone or i	
12	Label	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	
13	Total:	3,303,512	±17,090	153,234	±5,479	11,627	
14	Male:	1,709,759	±10,722	80,868	±3,078	5,449	
15	Under 5 years	133,701	±2,775	6,372	±688	489	
16	5 to 9 years	120,946	±2,434	6,953	±576	500	
17	10 to 14 years	95,331	±2,359	7,101	±562	461	
18	15 to 17 years	50,722	±1,313	2,904	±341	344	
19	18 and 19 years	33,932	±1,361	2,049	±291	189	
20	20 years	18,289	±1,077	1,308	±249	65	
4	ACSDT5YSPT2015.B01001 $\oplus$						



### Demo

1. Collections of Population Groups and Export

Example: Sex by Age for all detailed Asian population groups

2. Clickable Maps in Widgets

**Example: Geography profile maps for Maryland** 

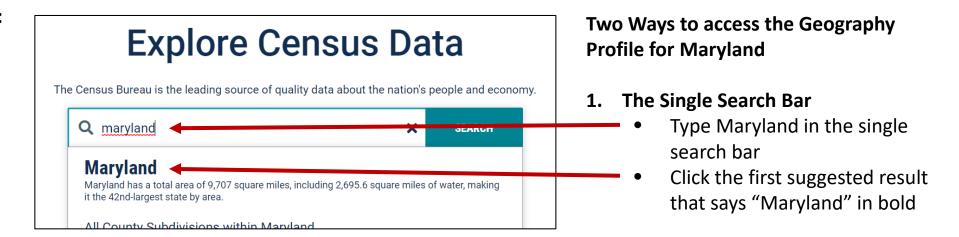
3. New Unstructured Search

Example: Webpage results for Poverty search

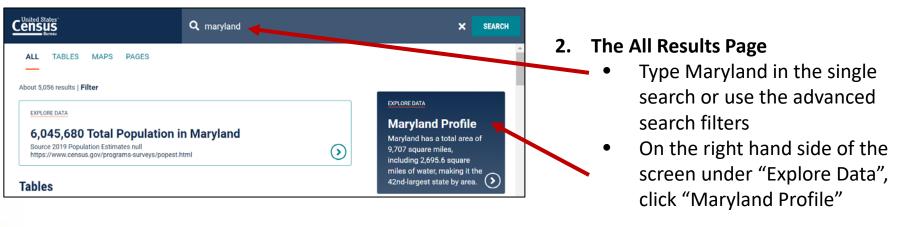


# Visualizations of popular Census Bureau data for Maryland

#### **Single Search:**

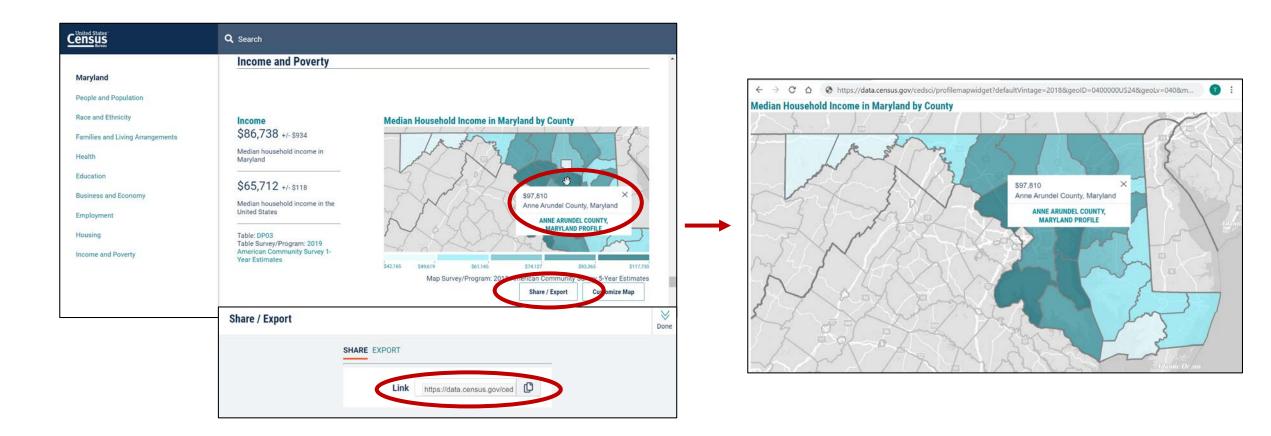


#### All Results Page:





# Clickable Maps in Profiles and Shareable Widgets





### Demo

1. Collections of Population Groups and Export

Example: Sex by Age for all detailed Asian population groups

2. Clickable Maps in Widgets

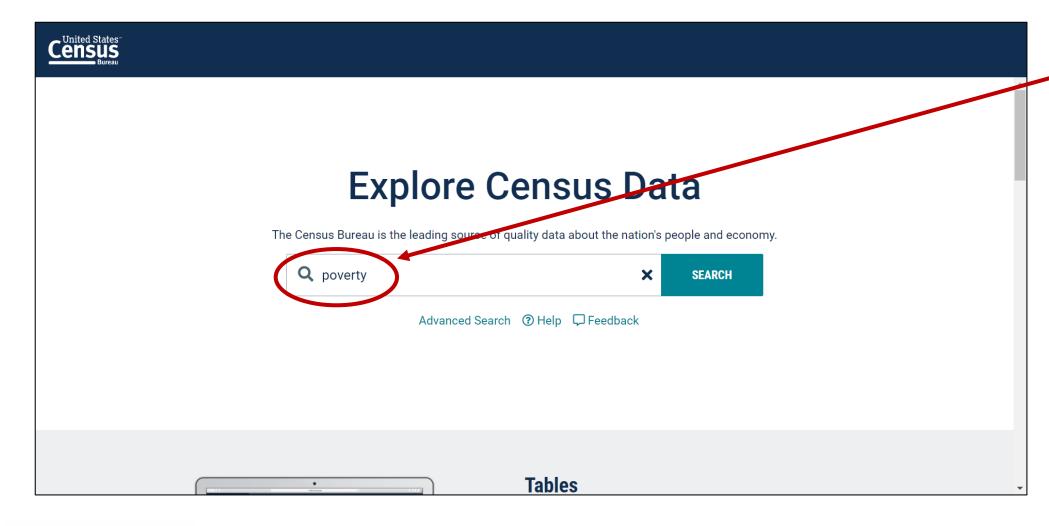
Example: Geography profile maps for Maryland

3. New Unstructured Search

**Example: Webpage results for Poverty search** 



### **Search for Unstructured Content**

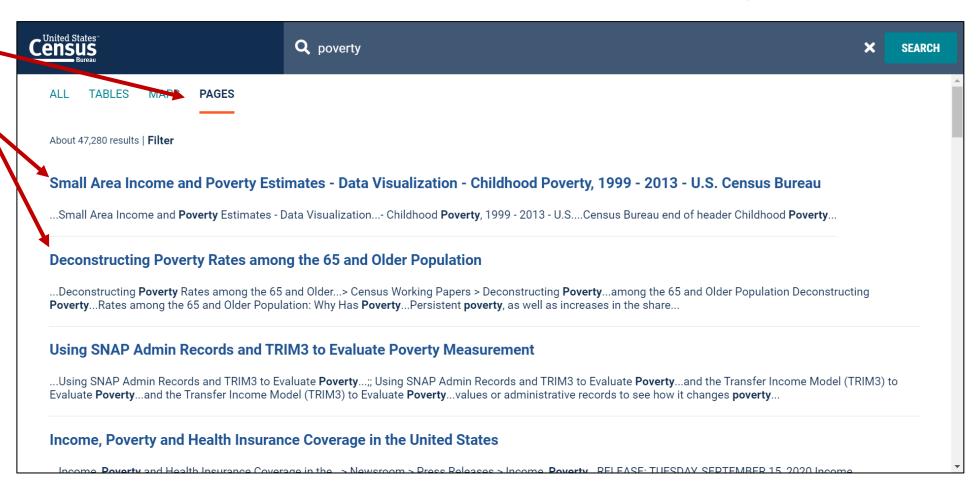


Type **Poverty** in the text box and **press enter** 



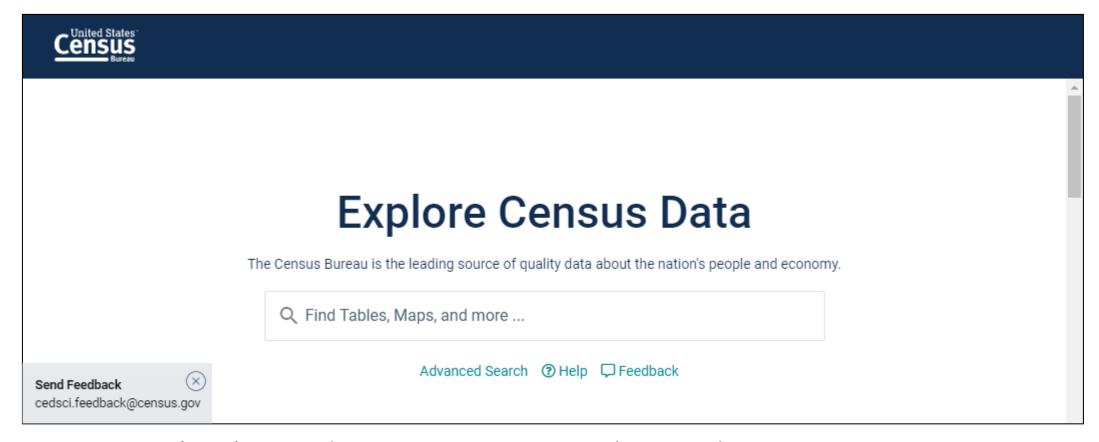
# Navigate to Table and Click Filter to Add Your Geographies

- Click Pages in the upper left
- Click a result to see the webpage on census.gov





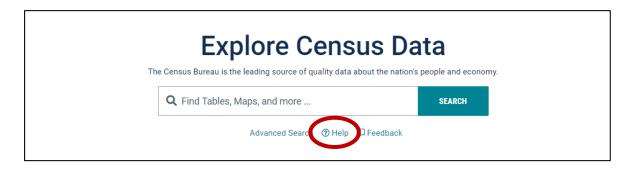
### **Our Development Depends on YOUR Feedback**



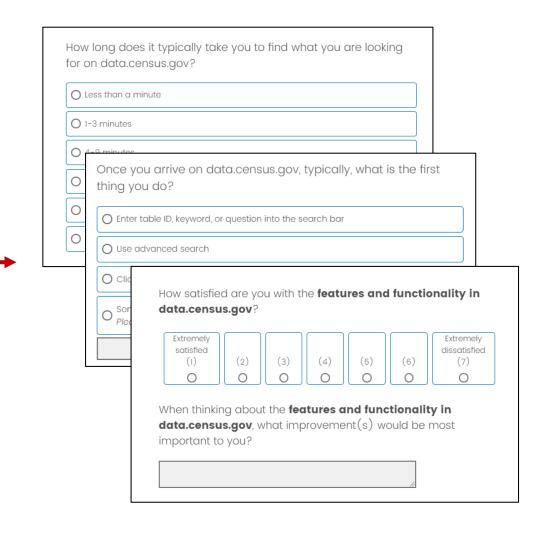
Check out data.census.gov and provide comments at cedsci.feedback@census.gov



## Survey – Tell Us About Your Experience on data.census.gov









https://research.rm.census.gov/jfe/form/SV 0kc2c26tnQRrJcx

# Questions

Media:

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U.S. Census Bureau

pio@census.gov

301-763-3030

Public:

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### **Stay Connected**

data.census.gov Resources page:

census.gov/data/what-is-data-census-gov.html

Census Academy:

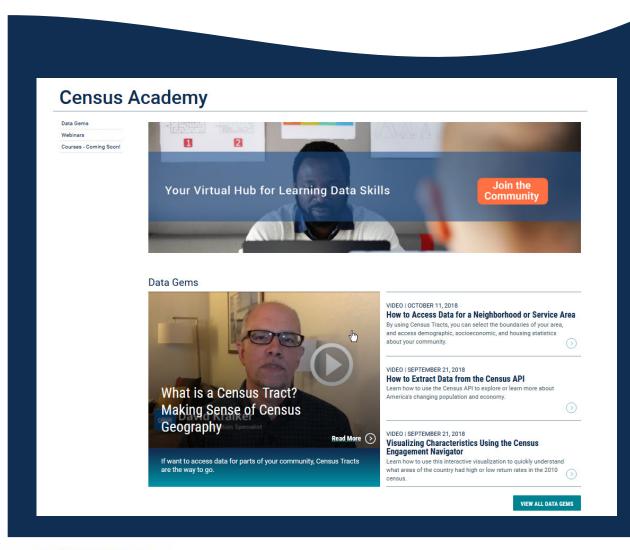
census.gov/data/academy/webinars
/upcoming.html

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https://questionweb.com/59212/

